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(54) ERYTHROMYCIN A DERIVATIVES AND METHOD FOR PREPARING SAME

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536/18.5; 514/29

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(7)

ABSTRACT

Erythromycin A derivatives represented by the general formula

wherein R¹ is a 2-alkenyl group having 3 to 15 carbon atoms, an arylmethyl group, or an arylmethyl group substituted by 1 to 3 of a halogen atom, an alkoxy group 1 to 4 carbon atoms, a nitro group or an alkoxycarbonyl group having 2 to 6 carbon atoms, R² is a substituted silyl group and R³ is a hydrogen atom or R², are disclosed. These compounds are useful as intermediates of the anti-bacterial agents.

1 Claim, No Drawings